

AKANKSHA SINGH

WEB DEVELOPER



PROFILE

Motivated software developer with experience in Python, AI chatbot development, and Next.js web applications. Completed an internship at Micro Life Sciences Pvt. Ltd. Skilled in building intelligent, user-friendly solutions and eager to contribute to innovative projects in a dynamic organization.

CONTACT



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Residency, Chanod, Vapi



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EDUCATION

1. K.B.S. COLLEGE CHANOD,VAPI

B.C.A. SGPA:7.52 2022-2025

2. ST. MARY'S SCHOOL, CHANOD COLONY

H.S.C Per:64.58% 2020-2022

3. VIDYA VIKAS HINDI SCHOOL SARASWATI NAGAR , VAPI

S.S.C Per:68% 2019-2020

PROJECTS

Attached on next page.

LANGUAGE

- Hindi (Proficient)
- English (Native)
- Gujarati (Basic)

EXPERIENCE

- Fresher
- Six months Internship at Micro Life Sciences Pvt LTD, Meril

TECHNICAL SKILLS

- Python
- Next.js
- HTML, CSS, Tailwind CSS

PERSONAL INFORMATION

- Name : Akanksha Santosh Singh
- Father's Name : Santosh Singh
- D.O.B : 15 November 2004
- Gender : Female
- Nationality : Indian
- Religion : Hindu
- Martial Status : Unmarried
- Contact : 8733085686

DECLARATION

All the information provided in this resume is true to the best of my knowledge and belief.

PROJECTS

SMART CAMERA SYSTEM

The Smart Camera System intelligently detects human presence and gaze to enable focused, privacy-aware interaction. It activates the microphone only during active gaze detection and displays spoken commands in real time. For unknown users, it performs up to three identification attempts before entering a 30-second cooldown period.

Technologies Used :- Python, OpenCV, and MediaPipe

GitHub Link :- <https://github.com/AkankshaSingh768/Smart-Camera-System>

MERIL GUIDE BOOK

The Meril Guide Book is an interactive digital flipbook showcasing Meril's medical products and innovations with a responsive, user-friendly design. Built using HTML5, CSS3, JavaScript, jQuery, Turn.js, and Bootstrap, it offers smooth navigation and visually engaging layouts. The guide helps healthcare professionals easily explore detailed product information and usage guidelines.

Live Page URL:- <https://m-book-seven.vercel.app/index.html>

FREEDOM KNEE LANDING PAGE (MERIL LIFE SCIENCE PVT LTD)

Created a responsive landing page inspired by Meril's Freedom Knee product to understand and explore Next.js development. The project helped in learning component-based structure, routing, and responsive design implementation using modern web technologies.

Technologies Used :- Next.js and Tailwind CSS

MIZZO

Mizzo is a Next.js-based group project that showcases advanced medical instruments and robotic surgery systems through an interactive and responsive interface. It presents detailed information and visuals of surgical tools used in modern healthcare. My role involved building responsive UI components, integrating content, and optimizing overall performance.

Technologies Used :- Next.js and Tailwind CSS

Live Page URL :- <https://merai.vercel.app>

ENVIRONMENT DAY

The Environment Day Website is a live project developed using Next.js to spread awareness about environmental conservation and sustainability. It presents informative content, engaging visuals, and interactive sections to highlight the importance of protecting nature. The website is fully responsive and optimized for smooth performance across all devices.

Technologies Used :- Next.js and Tailwind CSS

Live Page URL :- <https://nurse-next-app.vercel.app/>